

**In the claims:**

Add the following new claims:

B2  
16. A method of making a system for delivery of an endovascular support device, comprising the steps of:

- mounting at least one endovascular support device on a balloon of a balloon catheter;
- placing the at least one endovascular support device within a sheath to prevent expansion of the mounted endovascular support device;
- heating the mounted endovascular support device to cause the balloon to expand around the endovascular support device; and
- cooling the balloon catheter within the sheath so that the balloon adheres to the endovascular support device.

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17. The method of claim 16 further comprising the steps of pressurizing the balloon catheter during the heating step and during the cooling step.

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18. The method of claim 16 further comprising the step of forming at least one retainer at the end of the mounted endovascular support device.

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19. The method of claim 16 further comprising the step of remove the sheath after cooling.

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20. The method of claim 16 further comprising the step of drawing the balloon through a